

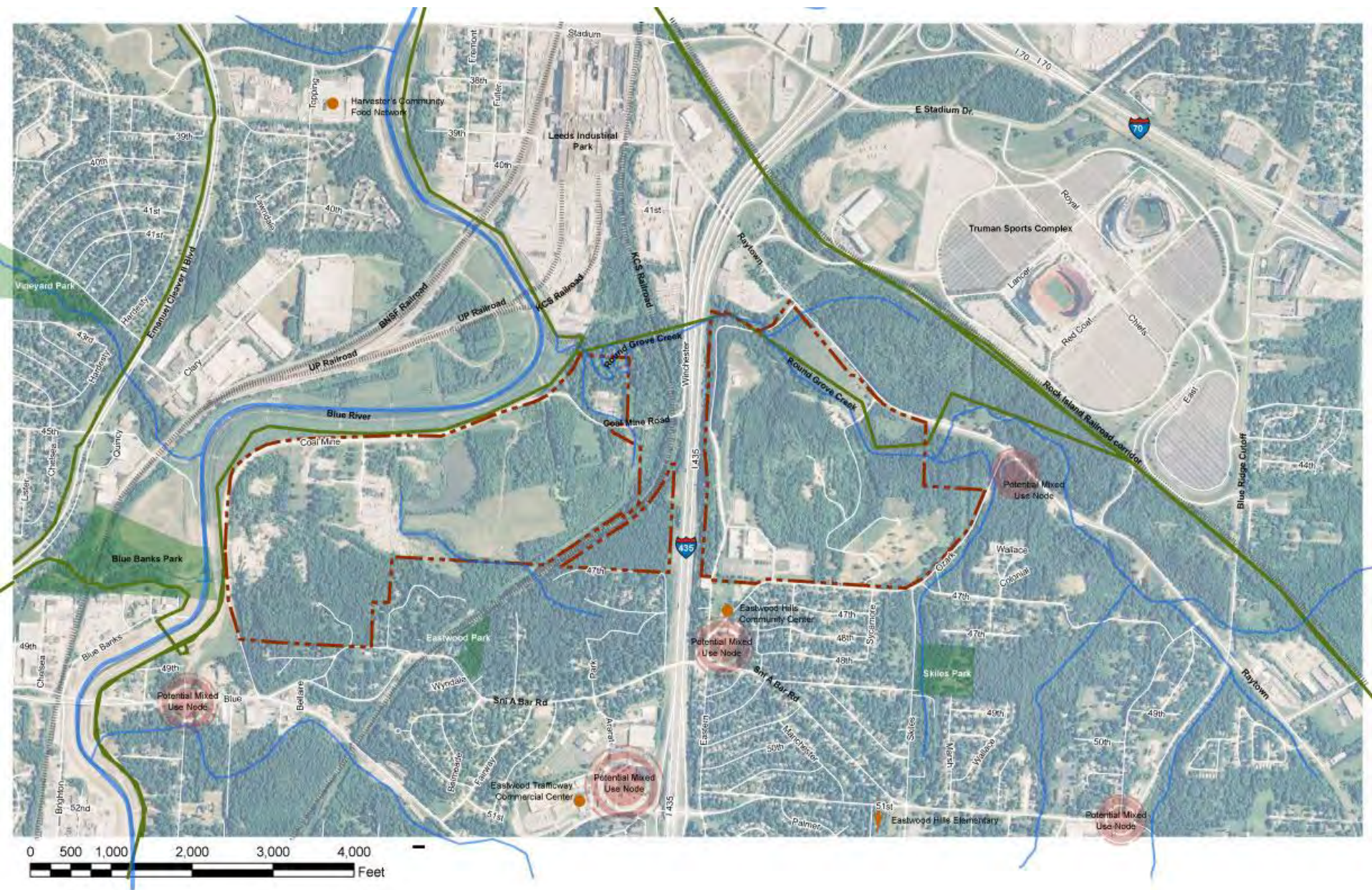


# The Municipal Farm Sustainable Reuse Plan

Project funded through a Brownfields Area-Wide Planning Pilot Grant from the United States Environmental Protection Agency  
City Plan Commission | October 16 2012 | Kansas City, MO









# Municipal Farm History



Was once a working  
farm and jail





# Municipal Farm History



...and women's reformatory, cemetery and hospital

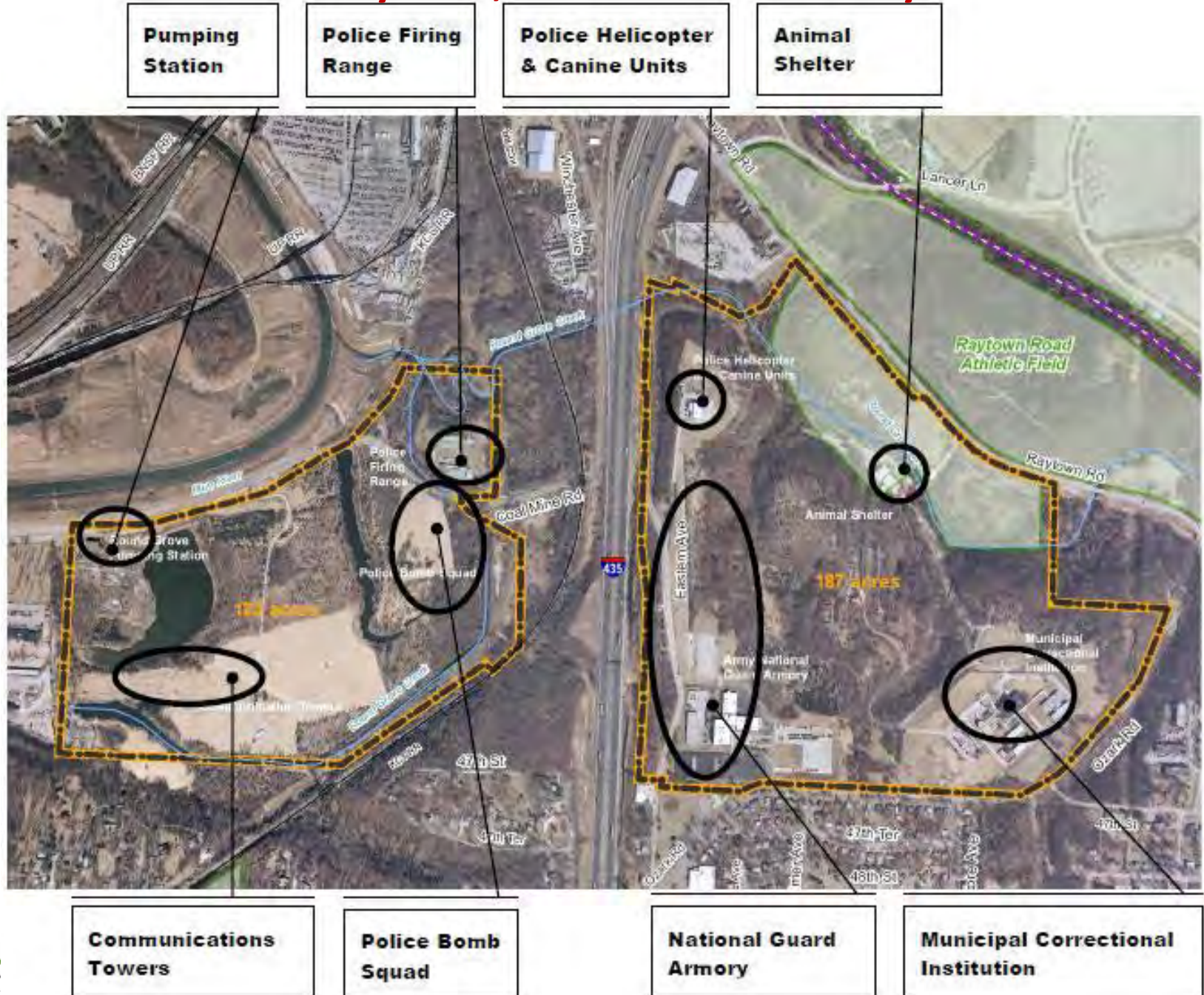
**MUNICIPAL FARM**

AREAWIDE BROWNFIELD

All Photos by Missouri Valley Special Collections, Kansas City Public Library, Kansas City, Missouri



# Houses several City uses, tenants – but mostly underutilized



BNIM

MU  
AREA  
SUSTA

# Community Vision

**To create mutually beneficial relationships between this unique place and its surroundings that celebrate the site's history, restore and enhance the natural environment, strengthen the economy, and create opportunities for learning and recreation.**





# Guiding Principles

*for future land use development*

- ***Natural Environment***

- Preserve, restore, and enhance natural assets and ecologically sensitive areas and remediate Brownfield contamination

- ***Economy***

- Demonstrate long-term economic health by nurturing new businesses and creating quality jobs

- ***Energy***

- Link resource use to resource renewal and create a mutually beneficial relationship between the site and its surroundings



# Guiding Principles

*for future land use development*

- **History**
  - Celebrate and honor the site's history
- **Well Being**
  - Provide opportunities for lifelong learning and recreation
- **Communication**
  - Inspire implementation and consensus through building capacity and stronger relationships







# Concentrate more intense development in Sustainable Design areas while focusing on habitat restoration within Restorative Design areas



Sustainable Design Area



Restorative Design Area







# Promote land uses that work together to create a comprehensive system



**Sustainable Industrial | Research | Food System**







# Invest in innovative technologies to upgrade utilities, emphasizing green infrastructure and renewable energy

- Pursue on-site power production
- Invest in water reclamation and reuse
- Implement sustainable stormwater management
- Upgrade water, power, sanitary, gas, and communication service







# Improve connectivity through multi-modal transportation strategies

- Development on Municipal Farm should leverage support for a future commuter rail station
- Direct high volumes of automobile traffic to Raytown Road and Eastwood Trafficway
- Create a comprehensive network of streetscape infrastructure promoting safe and accessible pedestrian and bicycle circulation
- Develop internal circulation routes to provide access to land use areas







# Conceptual Land Use Plan





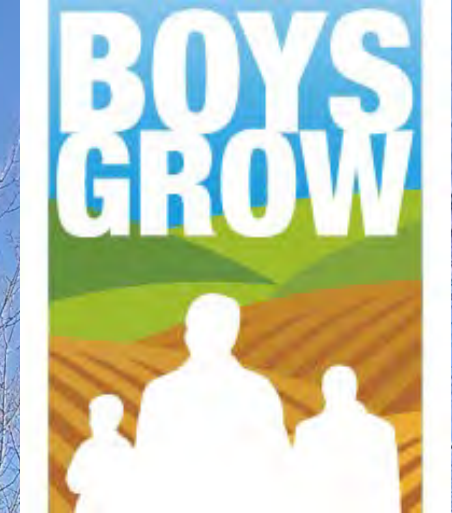
# BrightFarms Commercial Greenhouse

## Summary:

- Former MCI Site
- Jobs
- \$ Millions Investment
- One 120,000 Sq. Ft. Greenhouse
- Potential Expansion Opportunities
- Major grocer partner









# 1966 Aerial View of Municipal Farm

Approximate  
Community  
Garden  
Boundary

Approximate  
Potters Field  
Cemetery  
Boundaries

Approximate  
Municipal  
Farm  
Boundary

Approximate  
BoysGrow  
Site Area

VIEW-LOOKING EAST FROM  
WEST OF VALLEY (K.C.  
SOUTHERN R.R. & I-435  
IN BOTTOM HALF OF PHOTO

ARCH SWELCH





Potential BoysGrow  
Site











# Eastwood Hills Community Garden – Grand Opening June 2012











# Blue River Greenways Study

Kansas City, MO | 06 March 2012  
Community Meeting





# Blue River Greenways Study

**Focus:** To address broader water resource planning issues along the Blue River corridor through recreation, environmental, and infrastructure improvements.





# Other Sustainable Elements.....

## Cemetery Restoration

